PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

0159341)

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL			OTHER	
FOR NU						TYPE		OR	SMALL	
FUH		NUMBE	R FILED	NUMBER I	EX IMA	RATE	FEE		RATE	FEE
BASIC FEE			4 1				345.00	OR		690.00
TOTAL CLAIMS		57	minus 2	20= * 3/		X\$ 9=		OR	X\$18=	lelele
INDEPENDENT CLAIMS (minus	3 = *)	X39=		OR	X78=	234
MULTIPLE DEPENDENT CLAIM PRESENT			· · · · · · · · · · · · · · · · · · ·		+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column					olumn 2	TOTAL		OR	TOTAL	1590
CLAIMS AS AMENDED - PART II						CHALL	FAITITY	OD	OTHER SMALL	
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	SMALL		OR	SWALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	=	X39=		OR	X78=	
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM		+130=			+260=	
		•				+130=		OR	TOTAL	
						ADDIT. FEE		OR	ADDIT. FEE	1
		•				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•		
	Indiana de la companya de la company	(Column 1)	Too Williams	(Column 2)	(Column 3)					
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	17.4	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		ADDI- TIONAL	OR		TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	RATE	ADDI- TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	RATE X\$ 9= X39=	ADDI- TIONAL	OR OR	X\$18= X78=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = =	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR	X\$18= X78= +260=	TIONAL FEE
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** PENDENT CLAIM	PRESENT EXTRA = =	RATE X\$ 9= X39=	ADDI- TIONAL FEE	OR OR	X\$18= X78=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT NTATION OF M COlumn 1)	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2)	PRESENT EXTRA = =	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT THE STANA CLAIMS REMAINING AFTER AMENDMENT THE STANA CLAIMS REMAINING AFTER AMENDMENT THE STANA THE STAN	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** PENDENT CLAIM	PRESENT EXTRA = =	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT NTATION OF M COlumn 1) CLAIMS REMAINING AFTER	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COPY (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT NTATION OF M COlumn 1) CLAIMS REMAINING AFTER	Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COPY (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE B Total Independent	CLAIMS REMAINING AFTER AMENDMENT NTATION OF M CCOlumn 1) CLAIMS REMAINING AFTER AMENDMENT AMENDMENT	Minus ULTIPLE DEI LABLE Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COPY (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M	Minus ULTIPLE DEI Minus Minus MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COPY (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18= X78= +260=	ADDI- TIONAL FEE
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT NTATION OF M CCOlumn 1) CLAIMS REMAINING AFTER AMENDMENT NTATION OF M The strength of the	Minus ULTIPLE DEI Minus Minus MINUS IULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COPY (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL	ADDI-TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL FEE